

Everyday Science Online Test

Sr	Questions	Answers Choice
1	Which of the noble gasses, discovered in 1898 is characterized by its bright orange and green spectral lines ?	A. Krypton B. Neon C. Helium D. Radon
2	Which gas, finally isolated in 1866, is pale yellow in colour, and is both highly toxic and corrosive?	A. Fluorine B. Chlorine C. Nitrogen D. Argon
3	In the entire universe, What is the most abundant element?	A. Hydrogen B. Iron C. Lead D. Oxygen
4	The filament of an electric bulb is made of	A. Tungsten B. Iron C. Nichrome D. Carbon
5	Non-stick kitchenware is coated with	A. Glass B. Graphite C. Teflon D. Silicon
6	Which of the following is used as a food preservative?	A. Sodium benzoate B. Sodium perborate C. Citric acid D. None of the above
7	John Dalton was one of the most important scientists, ever. What was one of his most recognizable contributions to the science of chemistry?	A. A big one B. He proposed an extensive model of the atom C. He named the science, 'Chemistry' D. He invented the mass spectrometer
8	In chemistry you might hear the term kinetic energy. What exactly is kinetic energy	A. The total amount of energy released when an object collides with an immovable object B. The amount of times in a minute an atom vibrates C. The energy possessed by matter due to its motion D. The amount of times in a second an atom vibrates
9	There are four states of matter, solid, liquid, gas, and plasma. What is plasma?	A. Something found in your blood B. A state of matter found in your TV C. A very cold state found only at or near absolute zero where atoms lose electrons D. An extremely hot gas where atoms are partially broken down to form ions
10	The expensive spice has a beautiful yellow colour and is used not only in food, but also as a dye	A. Paprika B. Saffron C. Cloves D. Cumin